AP3 Rec'd PCT/PTO 2 6 MAY

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES HARDI-0004 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLIC CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 26 November 2003 22 November 2004 PCT/IB2004/004465 TITLE OF INVENTION MATERIAL FOR PROVIDING IMPACT PROTECTION APPLICANT(S) FOR DO/EO/US Montgomery G.B. HARDIN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. Make not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

FORM PTO-1390 (Rev. 07-2005)

V. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

J.S. ALTERCATION NO. (LINE DA)						ATTORNEY'S DOCKET NUMBER HARDI-0004		
20.		ems or in	formatio					
20.								
	The fol	lowing fe	es have h	peen submitted		<u>-</u>	CALCULATIONS	PTO USE ONLY
21.			national fee (37 CFR 1.492(a))			\$300	\$300.00	
22.	\boxtimes	Exami	nation fe	e (37 CFR 1.492(c)))		\$200.00	
If the wr IPEA/US	itten opii	nion of th es all clai						
All other			\$500.00					
23.							\$500.00	
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an								
Search to	ee (37 Cl onal Sea	rching Au	(a)(2)) na athority	is been paid on the	international application to the o	\$100		
Internati	onal Sea	rch Repo	rt prepare	ed by an ISA other	than the US and provided to the C	Office or		
•	-		to the US	S by the IB		\$400 \$500	:	
Total of 21, 22 and 23 =						\$1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total S			tra Sheets Number of each additional 50 or fraction the (round up to a whole number)			RATE	\$	
- 10	- 100 /50 =		=			x \$250		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS			MBER FILED	NUMBER EXTRA	RATE			
Total Claims			16- 20 =	0	x \$50	\$0.00		
Independent Claims			2-3=	0	X \$200	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$		
TOTAL OF ABOVE CALCULATIONS =							\$1000.00	
	Applic	ant claim	s small e	ntity status. See 31	7 CFR 1.27. Fees above are reduced			
SUBTOTAL =							\$500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$	
			\$500.00					
Fee for an appr	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
TOTAL FEES ENCLOSED =							\$500.00	
							Amount to be refunded:	\$
							Amount to be charged:	\$

FORM PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
d to a collection of information unless it displays a valid OMB control number.

Under the Paper Reduction Act of 1995, no persons are required to respond to a confection of monitorial actions and the paper Reduction Act of 1995, no persons are required to respond to a confection of monitorial actions.								
a. •		A check in the amount of \$500.00 to cover the above fees is enclosed	10/580558					
b.	П	Please charge my Deposit Account No. 13-3402 in the amount of \$	to cover the above less. A mapheate (p)					
	_	cheet is enclosed						
c.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees	which may be required, or credit any overpayment to					
··		Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.						
d.		Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Informatif April 18 Provide property. 2 Supply 2005, information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	intermetion challing the included on this to the first and the second							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
1 5. XII								
SEND A	LL CORI	RESPONDENCE TO:	CICNATURE					
			SIGNATURE					
			Harry B. Shubin					
			NAME					
			<u>32,004</u>					
			REGISTRATION NUMBER					
Date: May 26, 2006								